#### **Manhole Inspection Summary** Manhole # S13EE\_032MH Printed On: 2/10/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 13EE Node: **032** Status: Found Insp Date: 9/18/07 4:41 PM **Incomplete Comments** Crew: ADS3 Inspector: ADS3 Firm: ADS Location Address: BELMONT RD Cross Street: **DUKELAND ST** Manhole Type: Junction Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Condition: Sound Type: Sanitary Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: ☐ Bolted ✓ Vented Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Concrete Height: 2 (in.) Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick ☐ Parged Shape: Circular Diameter: 44 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 90 Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 3 Missing: 3 Steps ✓ Corroded ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present Surcharge

# **Manhole Inspection Summary**

# Manhole # \$13EE\_032MH

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Location View



Top View



FRAME OFFSET

# Top View



Defect 1



MISSING/CORRODED RUNGS

## **Manhole Inspection Summary**

### Manhole # S13EE\_032MH

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#### 18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.16 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 18 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 19.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.06 (ft.) Flow Characteristics: Slow

(in.)

Silt Depth:

Deposits Extent:

Connects To: Connecting Node Not

Infiltration: None Pipe Seal Cond: Sound **Available** 

Possible Illicit Connection

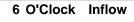
Drop: None

# **Manhole Inspection Summary**

## Manhole # S13EE\_032MH

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18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection